

**Contact No:**

**Cell. No:9789348236**

**Permanent Address:**

S/O C.RAJA  
Mariyamman Kovil Street,  
PERAMBATTU (village&post)  
TIRUPATTUR (T.K)  
VELLORE (D.T)  
TAMIL NADU  
INDIA  
Pincode-635652

**Present Address**

Maruthi Nagar  
Nehru Nagar Extension  
Nehru Nagar  
(OPP-Raliway Station)  
Denikanikottai Road  
Hosur  
Hosur (T.K)  
Krishnagiri (District)  
Tamil Nadu  
India  
Pincode:635109

**Personal Profile:**

Name: R.RAMESH

Father Name: C.RAJA

Sex: Male

Nationality: Indian

Religion: Hindu

Martial Status: Married

Languages Known:

Tamil, English.

# CURRICULUM VITAE

**R.RAMESH**

**E-Mail: rameshme753@gmail.com**

**Objective:**

Seeking a position to utilize my skills and abilities in the  
**MECHANICAL ENGINEERING** Industry that offers  
professional growth while being Resourceful, Innovative  
and Flexible.

**Academic Profile:**

**Diploma in MECHANICAL ENGINEERING**  
With (**FIRST CLASS**)

**Computer skill:**

- Operating systems : Windows 10
- Software Packages : **MS-Office, Auto CAD**

**Interest Department:**

- **Quality**
- **Design**
- **R&D**
- **Purchase**

**Key Skills:**

- **Measuring instruments**
- **7QC Tools (Problem solving tools)**
- **Core Tools (APQP,FMEA,PPAP,MSA,SPC)**
- **GD&T**
- **KAIZEN**
- **5S&3C,3R**
- **4M&5M Analysis**

## **Present Work Experience:**

**Company Name :M/S Hema Engineering industries Ltd (Unit-II)**

**Thally Road, Hosur,Tamil nadu,India.**

**Department : QUALITY**

**Section : QAD (Quality Assurance Dept)**

**Designation : Quality Senior Engineer**

**Level : Quality incharge**

**Role : Company role**

**Working stage : Proess Audit,Product Audit,Dock Audit, PDI, FQC, PQC,R.I**

**Year : Jan-2019 to till date**

**Reporting to :AGM(Quality)**

### **Job profile: Final Quality**

- \* Daily updating the DMW board &in house board to show the status
- \* Daily review the first off /patrol inspectors& the report as per system
- \* Daily maintain the 5S in working area
- \* Daily review of internal rejection and sharing daily scrap report of mgmt
- \* Conducting rejection meeting for internal/external quality related issues
- \* Daily review the progress of action status &updating the status
- \* Identify the action for improvement in process/product
- \* Daily review the major rejection &Re classified, converted for spares
- \* Daily review for the stock entry& clearance in the ERP
- \* Daily basis issue found in line given communication to all
- \* Assurances of process NC during Process Audit /System Audit
- \* Planning report preparation and Non-conformity analysis
- \* Planning & execution of dock audit, layout audit& lab tests
- \* Training line inspectors/operators & improving the competency level
- \* Ensure all the documents & process as per system requirement
- \* To provide training to inspectors(first off/patrol/operators)
- \* Updating OS,Control Plan &FMEA based on the action
- \* Monthly in house rejection analysis based on the major defects through pareto analysis &their action plan
- \* Ensure the availability of updated documents as per the customer requirements during audit

## **Previous experience:**

**Company Name :M/S AV TEC Limited (CK BIRLA GROUP)(Power Unit Plant)  
(formerly Hindustan Motors Ltd)**

**Pithampur industrial area,  
Sector-III, Pithampur,  
Sagore-454774,Dhar, Indore, Madhya Pradesh, INDIA**

**Products (Mfgs) : Manufacturing of Powertrain & Precision Engineered products,  
(CNC Machining Components)**

**Division : Precision Engineered Auto Components division**

**Plant name : Transmission plant**

**Department : QUALITY**

**Section : QA (Quality Assurance)**

**Designation : Quality Engineer**

**Level : Quality shift incharge**

**Role : Company role**

**Working stage : Customer End, Dock Audit, PDI, FQC, PQC,R.I**

**Year : Jan-2018 to dec-2018 (1 year)**

## **Roles and Responsibilities:**

### **Area of Stage: Dock Audit**

- Proper maintain of 5S & 3C in shop floor and following company rules and regulations as per standard
- Daily sunrise meeting attend (Quality Team)
- Sunrise meeting discussion on customer compliant/PPM level
- Daily AFC (Activity Flow Chart) following
- Dock audit daily sampling plan as per IS 2500 maintain
- Adherence level 95% maintain all part
- Dock audit note registers in all parts
- Dock audit in all parts verify
- Verify all part Dock audit daily sampling plan IS 2500 maintain
- Hold (NC) part hold raise
- customer compliant Double sampling plan maintain(customer issues)

- customer compliant issues found out part is Holding
- daily dock audit inspection report maintain
- Hold (Non-Conformance) format fill up as per procedure
- NC parts are highlighting in all dept
- Holding (NC)part CAPA report submit
- Holding (NC)part MS-Excel update data
- Report submitted to quality manager
- Gained knowledge in engineering Drawing study and CUSTOMER Audits
- All parameter inspection checking & maintain as per drawing
- Holding excel sheet updating data hard copy handover manger
- Soft copy quality manager sending e-mail

### **Previous experience:**

**Company Name : SAS AUTOCOM ENGINEERS PVT LTD(UNIT-I),  
Plot No 30B-II, SIPCOT Industrial area  
SIPCOT,Hosur-635126, Krishnagiri (D.t)  
Tamil Nadu, India**

**Product : Manufacturing of Auto Components**

**Department : QUALITY**

**Section : QA (Quality Assurance) CS (Customer Support)**

**Designation : Quality Engineer**

**Level : Quality incharge**

**Role : Company role**

**Year : Sep 2014 to Dec 2017 (3year 4month)**

### **Roles and Responsibilities:**

- Co-ordinate Measuring Machine (CMM) Inspection for Pipe Profile checking and other dimensions like angle, distance, etc.
- Inspection carried out Portable 3D CMM.
- Attending Customer complaints
- Calculating Customer PPM monthly

- **Highlighting the Customer complaints to all levels**
- **Attending Supplier review meeting**
- **Solving the complaints by corrective actions-8D**
- **Monitoring the In-House Line rejections**
- **Decision making in Parts are to be reworked or scraped**
- **Supplier rejections are highlighting to supplier**
- **Calculating In-House rework & Rejection PPM**
- **Instruments handling & monitoring with Calibration**
- **Documents preparation like PPAP,8D & Reports**
- **Mail checking and replying to Customers mail**
- **Fulfilling the Customer requirements by implementing the corrective actions**
- **Analyzing the SPC & MSA**
- **CMM Operating & Handling**
- **5S,3C,3R,4M,JIT,LIFO,FIFO**
- **Decision making permanent corrective action.**
- **Achieve customer satisfaction/Zero Defects/Zero PPM**
- **Customer end problem solving**
- **Millipore Test for Fuel Injection Pipes-for checking Pipe-ID contamination**
- **Check all the parameters as per drawings with specific instruments**
- **We have Digitalized Handling the Instruments like: Digital Vernier Caliper, Digital Micrometer, Ring gauge, TPG-Thread plug gauge, Digital Height gauge, Bewelproector, Plug gauge, CMM (Co-ordinate Measuring Machine),Profile projector, Endoscope, Pyrometer, DFT meter, etc with Periodically Calibrating the Instruments at out-source**

## **Previous Experience:**

Company Name : SEQUEL LOGISTICS PVT LTD (TITAN industries ltd)  
 29, SIPCOT Industrial Complex,  
 Hosur, Krishnagiri (D.T) TAMIL NADU, INDIA

Product : Manufacturing of Jewelers item

Department : Despatch

Section : **CST (Customer Support Team)**

Designation : Shift incharge

Working Year : Aug 2012 to Aug 2014 (2 year)

### **Nature of work:**

- Manpower arranged
- On time delivery to customer
- Daily Following 5S&3C
- Daily meeting action problem solving method
- Following time keep up dispatch

### **Previous Experience:**

Company Name : HANIL AUTOMOTIVE INDIA( P) LTD (5\* Award company)  
ORAGADAM, SRIPERUMBUDUR (T.K)  
KANCHEPURAM (D.T) CHENNAI, TAMIL NADU, INDIA.

Product : Manufacturing of **Auto Components & Assembly**

Department : **QA** (Quality Assurance)

Section : In-process Quality Assembly **CS (Customer Support)**

Designation : Shift incharge

Working Year : May 2010 - July 2012 (**2 Year 2 Month**)

Role : Company role

### **Job Profile:**

- Proper maintain of 5S & 3C in shop floor and following company rules and regulations as per standard
- Manpower arranged
- Analyzing in-house rejection
- Decision making permanent corrective action
- Daily following shift communication log note book writing in-house And HMI problem
- HMI rejection analysis report
- Attending the in house issue & customer complaint and preparing effective quality alert.
- Implementing permanent corrective action
- Problem solving skills

- Spec Error-counter measure problem solving method
- Reduce Rework & Rejection.
- Achieved 5STAR Award from Hyundai Motor Corporation
- PPM level reduction(customer compliant, in house issue)

### **Previous Experience:**

Company Name : BHARAT HEAVY ELECTRICALS LIMITED,GOVT OF INDIA  
RANIPET, VELLORE (D.T) TAMIL NADU, INDIA.

Product (Mfgs) : Boiler Auxiliaries

Department : EDC (Engineering Development Centre)

Section : AQCS (Air Quality Control System)

Division : Proposal

Field : Designing

Designation : Technician Apprentice

Working date :11-02-2009 TO 10-02-2010 (1 Year)

### **Nature of work:**

- Preparation of Drawings Using to Auto CAD
- Auto CAD Drawings editing works
- Auto CAD Drawings modifying change in design works

**Total Experience: 12 years**

### **Declaration**

I here by declare that the information and facts stated are true and correct  
Thanking You Sir,

**Place:**

**Yours faithfully**

**Date:**

**(R.RAMESH)**